

Form PTO 1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant	ATTY. DOCKET NUMBER KOBE.0052	SERIAL NUMBER 10/609,475
	APPLICANT SUGIMOTO et al.	
	FILING DATE July 1, 2003	GROUP 1771

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
HV	4,830,908	5/16/89	Nakajima et al			5/2/88
HV	4,734,323	3/29/88	Sato et al			4/9/87

Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						Yes	No
HV	WO 00/46017	2/2/00	PCT			X	
	EP 0 490 389 A1	12/12/91	EPO			X	
	DE 27 51 816 A1	1/19/77	Germany				X
	DE 26 58 379 A1	12/23/76	Germany				X
	DE 24 37 238 A1	8/2/74	Germany				X
HV	JP 05 329973 A	12/14/93	Japan			abstract	

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

	European Search Report dated February 4, 2004

EXAMINER

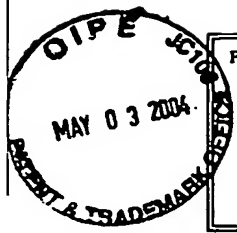
Hai Vo

DATE CONSIDERED

05/10/05

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant





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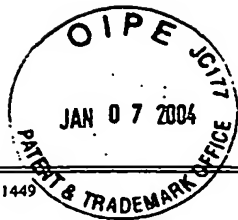
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<i>Duplicate</i>	4,830,908	05/16/1989	Nakajima et al.			05/02/1988
<i>Duplicate</i>	4,734,323	03/29/1988	Sato et al.			04/09/1987

Foreign Patent Documents

Examiner Initial	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
<i>Duplicate</i>	WO 00/46017	02/02/2000	PCT			X	
<i>Duplicate</i>	JP 5329973		Japan			Abstract	

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

	European Search Report, dated November 14, 2003
EXAMINER <i>Hai</i>	DATE CONSIDERED <i>05/10/05</i>
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